



Release Notes

IPS Engine 7.4



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IPS Engine 7.4 Release Notes

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Change log

Date	Change Description
2023-05-11	Initial release.

Introduction

This document provides the following information for the Fortinet IPS Engine 7.4 build 493 (7.00493).

- [Product integration and support on page 6](#)
- [Resolved issues on page 7](#)
- [Known issues on page 8](#)

IPS Engine 7.4 build 493 is a built-in release for FortiOS 7.4.0. It is not a release to FortiGuard.

For additional FortiOS documentation, see the [Fortinet Document Library](#).

Product integration and support

The following table lists IPS engine product integration and support information:

FortiOS	7.4.0
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Resolved issues

The resolved issues listed do not list every bug that has been corrected with this release. For inquiries about a particular bug, contact [Customer Service & Support](#).

Bug ID	Description
872397	After 7.0.5 upgrade, application does not work when IPS and unified threat management are applied.
878755	HTTPS performance drops when IPS and deep-inspection (flow-based) are configured in firewall policy.
890065	IPS Engine crashes with Signal 11 (segmentation fault).
893335	IPS Engine crashes at <code>ips_strtoul_ex</code> on FortiGate 200E during stress testing.
893947	FortiOS cannot block archive bomb.
893962	FortiGuard remote category threat feed FQDN format is inconsistent.
895991	The CPU processing performance of IPS Engine degrades when IPS and deep-inspection are enabled in flow mode.
900323	IPS Engine crashes with Signal 11.
901222	Web Filter warning block page for FortiGuard categories does not display for HTTP2 in flow mode with deep inspection.

Known issues

There are no known issues with this release of IPS engine version 7.4 for FortiOS.

To report a bug, please contact [Customer Service & Support](#).



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